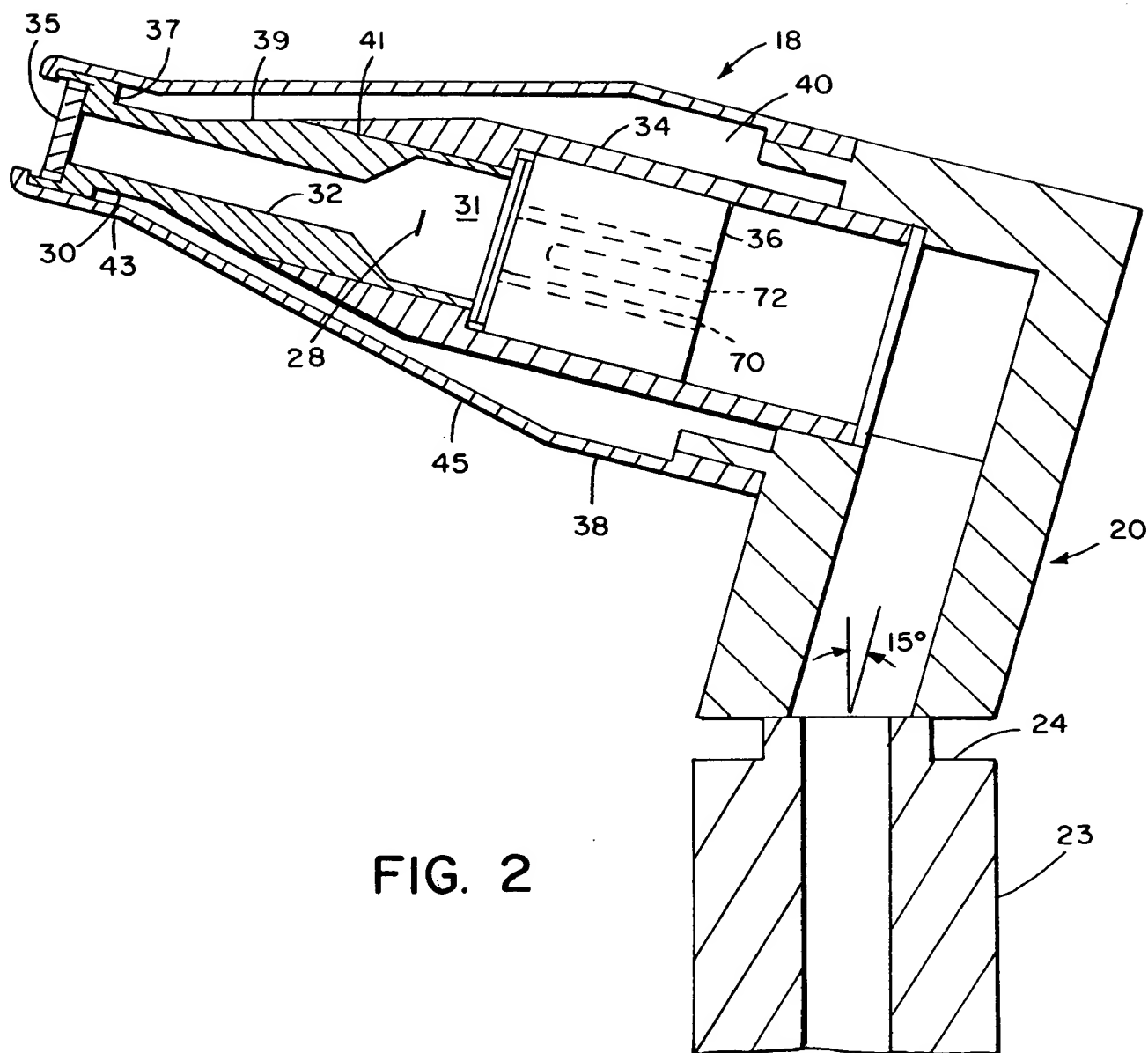
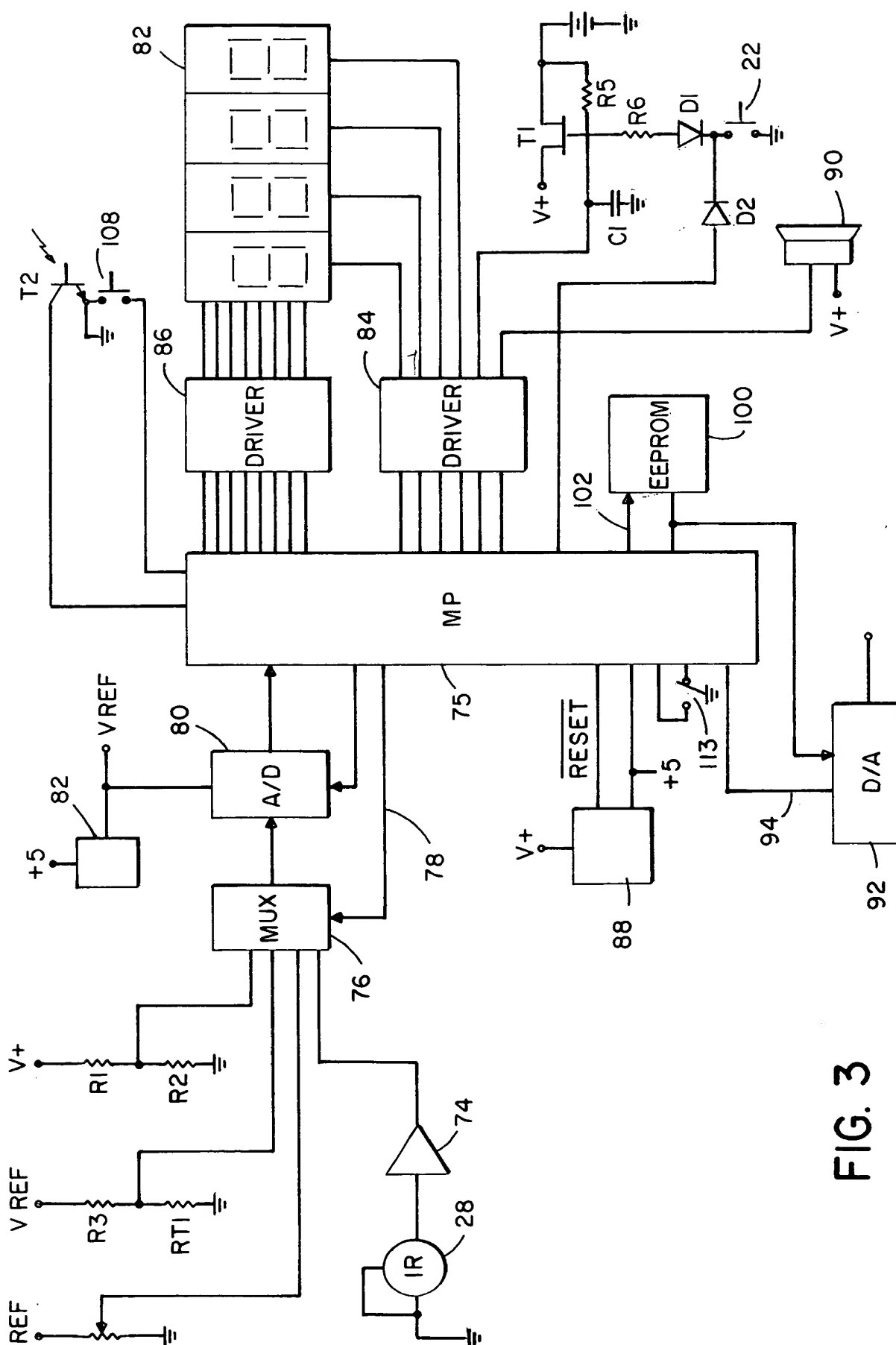
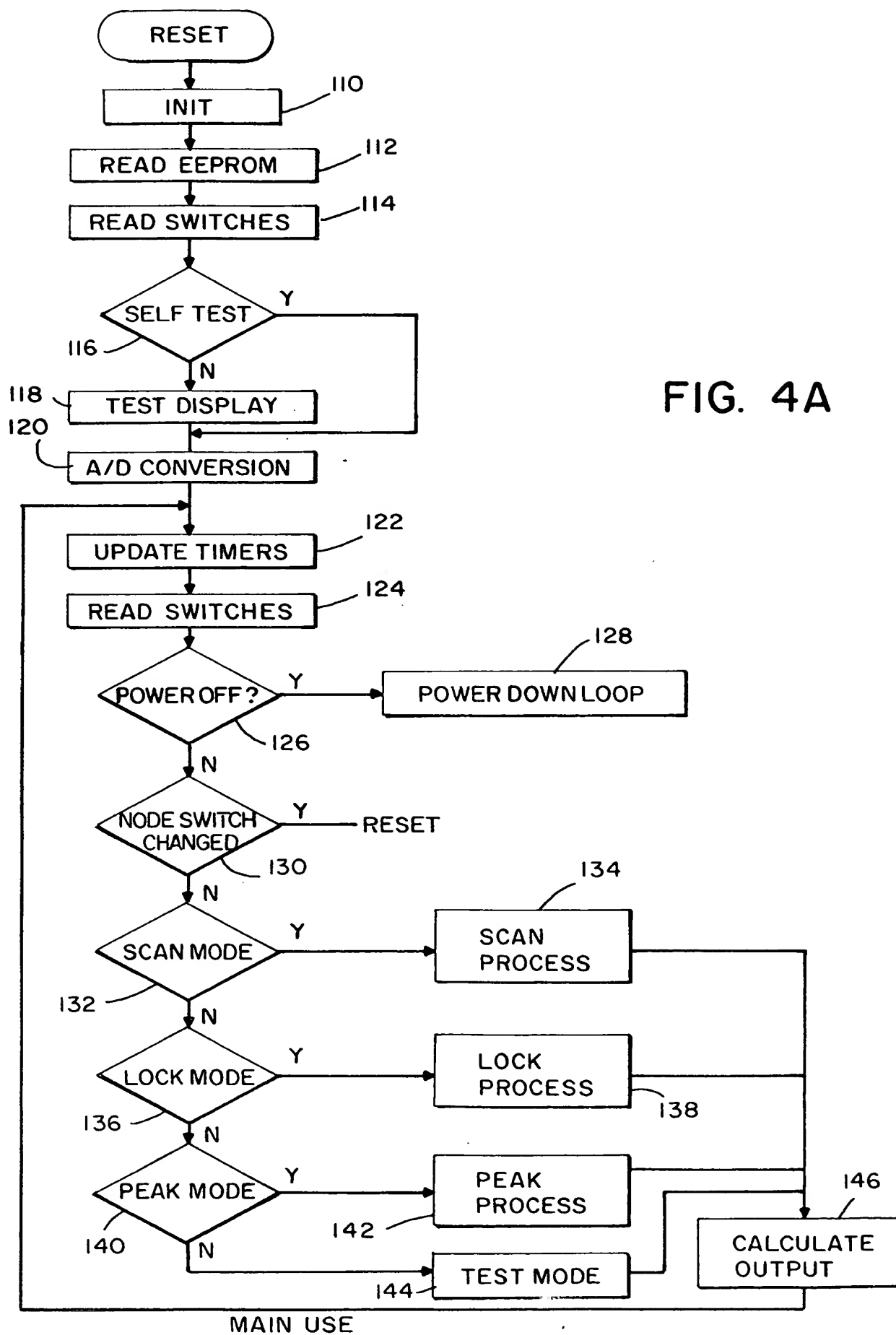
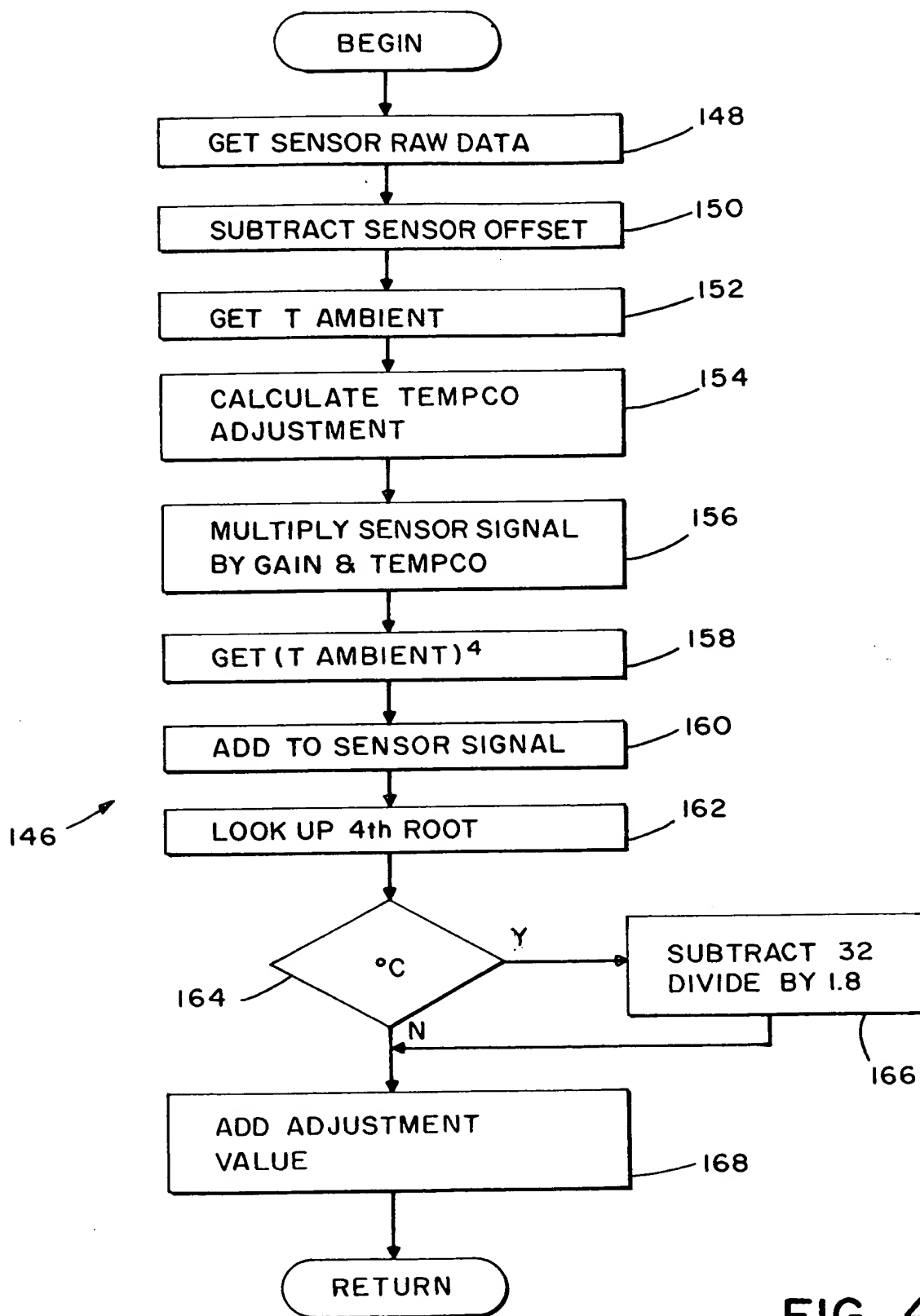


FIG. 1

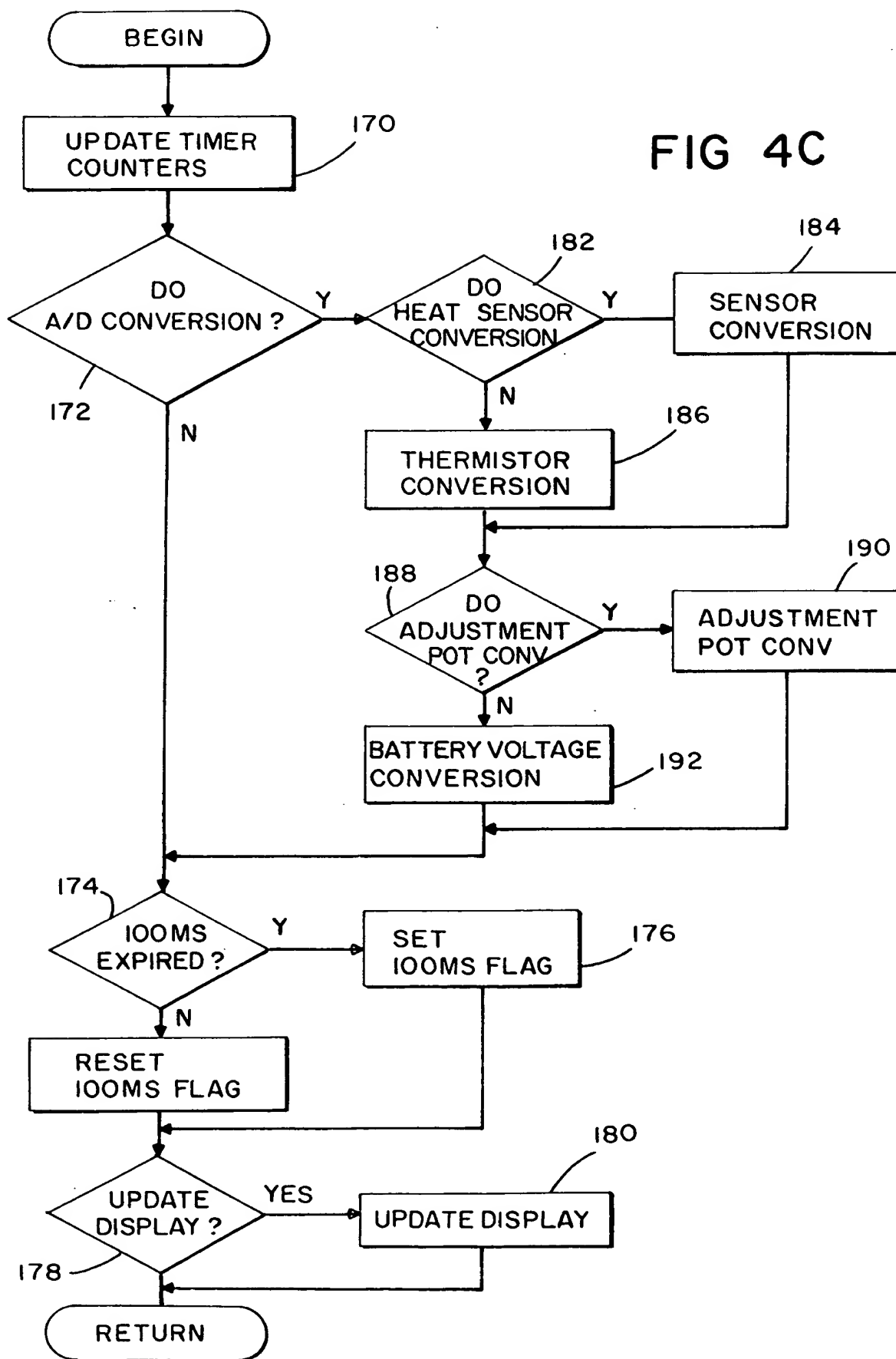








CALCULATE OUTPUT PROCEDURE



A/D CONVERSION INTERRUPT SERVICE ROUTINE

FIG. 4D

